

UNITED STATES PATENT AND TRADEMARK OFFICE

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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

09/07/2004

FAY, SHARPE, FAGAN, MINNICH & McKEE Seventh Floor 1100 Superior Avenue Cleveland, OH 44114-2579 EXAMINER
SHAW, CLIFFORD C

omin, com one

PAPER NUMBER

ART UNIT

DATE MAILED: 09/07/2004

| ſ | APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-----------------|-------------|----------------------|---------------------|------------------|
| ١ | 10/650,522 | 08/28/2003 | Elliott K. Stava | LEEE2 12301-1-1-1-1 | 6809 |

TITLE OF INVENTION: TANDEM ELECTRODE WELDER AND METHOD OF WELDING WITH TWO ELECTRODES

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonnrovisional | NO | \$1330 | \$300 | \$1630 | 12/07/2004 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

| maintenance fee notification | | | | | | | |
|---|--|---|--|--|--|--|--|
| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) | | | | Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must | | | |
| 7590 09/07/2004 FAY, SHARPE, FAGAN, MINNICH & McKEE Seventh Floor | | | | have its own certificate of mailing or transmission. | | | |
| | | | | Cer I hereby certify that th | rtificate of Mailing or Trans is Fee(s) Transmittal is bein | smission g deposited with the United | |
| 1100 Superior Ave | | | I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below. | | | | |
| Cievelana, Cir i i | | | | | | (Depositor's name) | |
| | | | | | | (Signature) | |
| | | | | | | (Date) | |
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| EXAM | IINER | ART UN | IT C | LASS-SUBCLASS |] | • | |
| SHAW, CL | IFFORD C | 1725 | | 219-130510 | | t is a | |
| "Fee Address" indicat PTO/SB/47; Rev 03-02 (Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN Please check the appropriate 4a. The following fee(s) are | dence address (or Change of 22) attached. tion (or "Fee Address" Indicor more recent) attached. Us PRESIDENCE DATA TO Fean assignee is identified by 37 CFR 3.11. Completion EE | Correspondence ation form the of a Customer BE PRINTED ON The low, no assignee of this form is NO (But the correspondence of this form is NO) (But the correspondence of the | (1) the names of or agents OR, alte (2) the name of a registered attorne; 2 registered attorne; 2 registered paten listed, no name w. THE PATENT (print data will appear on T a substitute for filin 3) RESIDENCE: (CIT inted on the patent): D. Payment of Fee(s): A check in the action of the patent of the control of the patent of t | single firm (having as y or agent) and the nant attorneys or agents. If all be printed. or type) the patent. If an assign g an assignment. Y and STATE OR CO | a member a 2anes of up to no name is 3anee is identified below, the country) Corporation or other private granclosed. | _ | |
| Advance Order - # of Copies The Director is hereby authorized by charge the required fee(s), or credit any of Deposit Account Number (enclose an extra copy of this for | | | | credit any overpayment, to copy of this form). | | | |
| | MALL ENTITY status. See | 37 CFR 1.27. | | | LL ENTITY status. See 37 C | | |
| The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the rec | is requested to apply the Iss tublication Fee (if required) ords of the United States Pa | sue Fee and Publica will not be accepted tent and Trademark | tion Fee (if any) or to d from anyone other is Office. | re-apply any previous han the applicant; a reg | ly paid issue fee to the applic sistered attorney or agent; or t | ation identified above. the assignee or other party in | |
| Authorized Signature | | | | Date | | | |
| Typed or printed name | | | | = | 1 No | | |
| Alexandria, Virginia 22313 | nna 22313-1450. DO NOT -1450. | SEND FEES OR | COMPLETED FORM | 45 TO THIS ADDRES | the public which is to file (arminutes to complete, includi comments on the amount of the Trademark Office, U.S. Deps. S. SEND TO: Commissioner displays a valid OMB control | | |



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| | | | | | |
| Cleveland, OH 441 | | | 1725 | - | |
| | | | DATE MAILED: 09/07/200 | 4 | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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| 7590 09/07/2004 | | | EXAMINER | | |
| FAY, SHARPE, FAGAN, MINNICH & McKEE | | | SHAW, CLIFFORD C | | |
| Seventh Floor 1100 Superior Ave | nue | | ART UNIT | PAPER NUMBER | |
| | eland, OH 44114-2579 | | 1725 | | |
| | | | DATE MAILED 00/07/200 | | |

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because an increase in fees effective on October 1, 2004 is anticipated. See Revision of Patent Fees for Fiscal Year 2005; Proposed Rule, 69 Fed. Reg. 25861, 25863, 25864 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is proposed to be amended by revising paragraphs (a) through (c) to read as set forth below. As stated above, the final fee may be a different amount, and applicant should check the WEB site given above when paying the fee.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

| except a design of plant patent. | |
|--|------------|
| By a small entity (Sec. 1.27(a)) | \$670.00 |
| By other than a small entity | \$1,340.00 |
| (b) Issue fee for issuing a design patent: | |
| By a small entity (Sec. 1.27(a)) | \$245.00 |
| By other than a small entity | \$490.00 |
| (c) Issue fee for issuing a plant patent: | |
| By a small entity (Sec. 1.27(a)) | \$325.00 |
| By other than a small entity | \$650.00 |
| | |

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.